

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L14	120485	(chang\$3 or switch\$3 or convert\$3 or convers\$5 or transfer\$3) near6 (protocol)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/30 11:08
L15	17823	(TCP same (UDP or RTP))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/30 11:09
L16	9829	14 15	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/30 11:09
L17	1525	(determin\$3 or identif\$5) near6 (network near4 quality)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/30 11:16
L18	132	16 17	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/30 12:53
L19	17607	second near3 protocol	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/30 12:53
L20	41	18 19	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/30 12:53
L31	23	(retransmission or re-transmission) with ((voice near2 IP) or (voice near2 packet) or voip) same (buffer or memory or stor\$3)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/30 14:57

## EAST Search History

L32	6940	(retransmission or re-transmission) with (buffer or memory or stor\$3)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/30 14:45
L33	32249	((voice near2 IP) or (voice near2 packet) or voip)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/30 14:35
L34	400	32 33	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/30 14:35
L35	30309	(packet near5 (lost or loss or delay))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/30 14:36
L36	242	34 35	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/30 14:36
L37	194	(retransmission or re-transmission) with (buffer or memory or stor\$3) with TCP	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/30 14:45
L38	30	36 37	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/30 16:22
L39	10401	(retransmi\$7 or re-transmi\$7 resend or re-send) with (memory or buffer or stor\$3)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/30 14:59

## EAST Search History

L40	8271	(voice or voip or (voice near2 ip)) same (tcp or retransmi\$7)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/30 15:00
L41	651	39 40	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/30 15:01
L42	117660	"370"/\$.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/30 15:01
L43	314	41 42	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/30 15:40
L44	52	(vary\$3 or adjust\$3 or chang\$3 or modif\$6) near4 ((buffer or memory or stor\$3) near2 size) with (based or depend\$3 or correspond\$3 or respect\$3) near4 (input or receiv\$3 or reception or incoming)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/30 16:20
L45	2	38 (disabl\$3 near4 (retransmi\$7 or re-transm\$7))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/30 16:23
L46	186	(disabl\$3 near4 (retransmi\$7 or re-transm\$7))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/30 16:25
L47	49	46 (voice or voip)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/30 16:23

## EAST Search History

L48	54	42 46	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/30 16:44
L49	9	(US-20020027880-\$ or US-20030133408-\$ or US-20040058652-\$ or US-20040044761-\$ or US-20040057456-\$ or US-20030026275-\$ or US-20040017806-\$).did. or (US-7133364-\$ or US-6807150-\$). did.	US-PGPUB; USPAT	AND	ON	2008/01/30 16:50
L50	45694	(voice or speech) near3 (recognition)	US-PGPUB; USPAT	AND	ON	2008/01/30 16:50
L51	1	49 50	US-PGPUB; USPAT	AND	ON	2008/01/30 16:50
L52	9	(US-20020027880-\$ or US-20030133408-\$ or US-20040058652-\$ or US-20040044761-\$ or US-20040057456-\$ or US-20030026275-\$ or US-20040017806-\$).did. or (US-7133364-\$ or US-6807150-\$). did.	US-PGPUB; USPAT	AND	ON	2008/01/30 17:05
L53	0	52 (tty or tdd)	US-PGPUB; USPAT	AND	ON	2008/01/30 17:04
L54	53	(tty/tdd)	US-PGPUB; USPAT	AND	ON	2008/01/30 17:05
L55	6	52 (duration)	US-PGPUB; USPAT	AND	ON	2008/01/30 17:06
S1	1	10/777933	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/28 16:54
S2	348	(activat\$3) near9 (internet or (IP near3 network)) with (voice or audio or real-time)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/28 16:58

## EAST Search History

S4	32910	(VoIP or (voice near3 ip) or (voice near2 packet))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/28 16:59
S5	96726	(tcp/ip or udp or rtp)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/28 17:01
S6	3009	((activat\$3 or trigger) near9 (retriev\$3 or re-transmi\$7 or retransmi\$7 or re-send or resend)) with (buffer or queue or memory or stor\$3 or table)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/28 18:00
S7	25	S4 S5 S6	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/28 17:54
S8	3283	(activat\$3 or enable or using or utiliz\$5) with (UDP or RTP) with network	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/28 18:00
S9	873	S4 S8	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/28 18:00
S10	195	((activat\$3 or trigger or using or utiliz\$5) near9 (retriev\$3 or re-transmi\$7 or retransmi\$7 or re-send or resend)) with (buffer or queue or memory or stor\$3 or table) same TCP	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/28 18:49
S11	2295	((retriev\$3 or re-transmi\$7 or retransmi\$7 or re-send or resend)) with (buffer or queue or memory or stor\$3 or table) same TCP	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/28 18:20

## EAST Search History

S12	195	S10 S11	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/28 18:02
S13	22	S9 S11	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/28 18:21
S14	12335	(activat\$3 or trigger or using or utiliz\$5) with (UDP or RTP)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/28 18:51
S15	4979	((packet or data or message or frame) near5 (damag\$3 or lost or corrupt\$3)) with (tcp or re-transmi\$6 or retransi\$6)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/28 18:52
S16	754	S14 S15	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/28 18:53
S17	6414	370/352.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/28 18:53
S18	66	S16 S17	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/28 19:08
S19	13803	(transmit\$4 or transmission or operat\$3 or using or utiliz\$3) near6 (rtp or udp)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/28 19:12

## EAST Search History

S20	5454	(activat\$3 or enabl\$3) with (TCP)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/28 19:12
S21	787	S19 S20	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/28 19:12
S22	117493	"370"/\$.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/28 19:12
S23	310	S21 S22	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/28 19:13
S24	28787	(voip or (voice near IP) or (voice near2 packet))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/28 19:17
S25	153	S21 S24	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/28 19:17
S26	99	S23 S25	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/29 12:12
S27	2067	370/230.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/29 12:12

## EAST Search History

S28	556	370/231.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/29 12:12
S29	2464	370/235.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/29 12:13
S30	2822	((voice near2 packet) or (voice near3 ip) or voip) same (TCP or re-transmission or retransmission or retransmi\$5 or re-transmit\$6)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/29 12:14
S31	43595	(UDP or RTP)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/29 12:14
S32	1498	S30 S31	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/29 12:14
S33	40	S27 S32	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/29 18:35
S34	2	09/899011	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/29 12:15
S35	2	10/308921	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/29 12:15

## EAST Search History

S36	560411	(bts or base) with (buffer or memory or table or register or stor\$3)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/29 18:24
S37	1	S33 S36	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/29 18:25
S38	354	S32 S36	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/29 18:55
S39	117660	"370"/\$.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/29 18:35
S40	199	S38 S39	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/29 18:44
S41	8193	(mobile with base) same (internet or (IP near2 network))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/29 18:53
S42	36	S40 S41	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/29 18:45
S43	36	S30 S42	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/29 18:45

## EAST Search History

S44	9930	(mobile with base) same (internet or (IP near2 network) or (packet near3 network))	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/29 18:53
S45	36	S43 S44	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/29 18:54
S47	28055	370/310-350.ccls.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/29 18:55
S48	1	S32 "1826" S47	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/29 18:55
S49	2215	S44 S47	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/29 18:56
S50	19588	tcp and udp	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/29 18:56
S51	258	S49 S50	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/29 18:58
S52	39903	(retransmission or re-transmission)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/29 18:59

## **EAST Search History**

S53	80	S51 S52	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/29 18:59
-----	----	---------	--	-----	----	------------------